IN70 Series

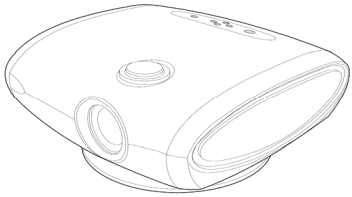
InFocus

User's Guide

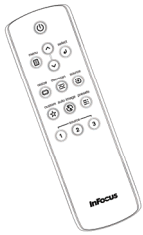
Please read the safety instructions booklet before setting up the projector.

1 Unpack the box

Here's what's included:



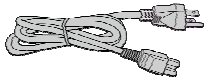
Projector



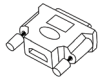
Remote

CD-ROM

Composite Video Cable



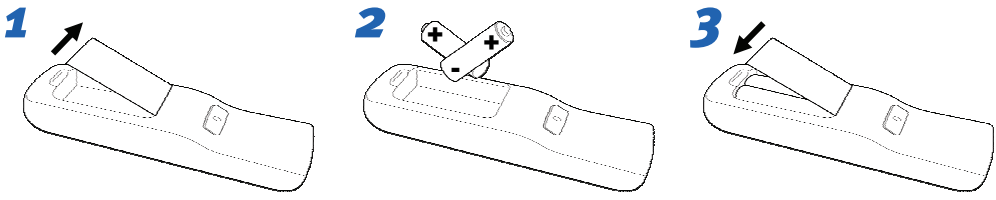
Power Cord



M1-DA to HDMI Adapter (IN78 only)

2 Put batteries in the remote

The remote uses 2 AA batteries.



Please dispose of batteries in an environmentally proper manner.

Remote illumination

Tap the button on the bottom of the remote for backlight, hold it down for flashlight*

*Illumination features may not be available on all models

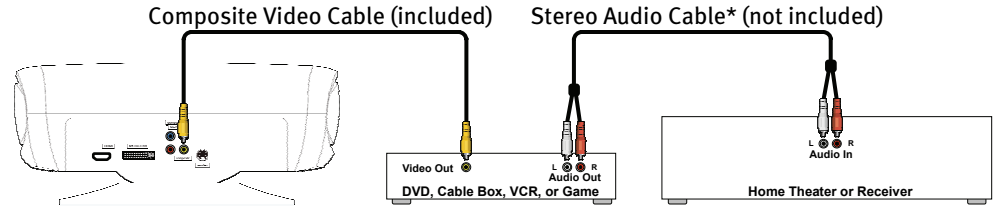
3 Connect source

You can connect more than one source if needed.

Connection How-To Guides
www.infocus.com/support/howto

Connect to: **DVD, Cable Box, VCR, or Game**

★ **Basic**



***www.infocus.com/store** part no. **SP-RCAAUD-5M**

OR

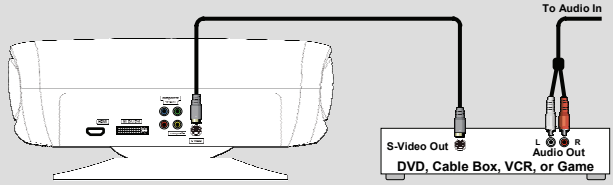
Use optional cables (not included) for improved video quality

Connect to: **DVD, Cable Box, VCR, or Game**

★★ **Good**

Use: **S-Video Cable**

Separates color from brightness to improve quality.



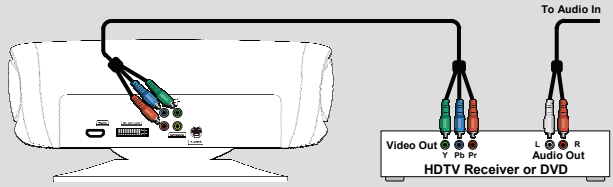
www.infocus.com/store part no. **SP-SVIDEO-10M**

Connect to: **HDTV Receiver or DVD**

★★★ **Better**

Use: **Component Video Cable**

Separates all color signals for better color accuracy. HDTV compatible.



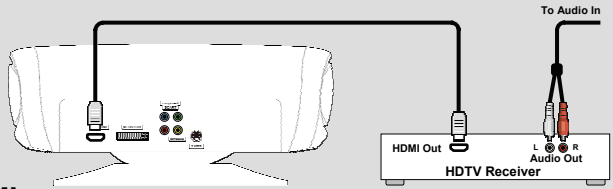
www.infocus.com/store part no. **SP-CPNT**

Connect to: **HDTV Receiver**

★★★★ **Best**

Use: **HDMI Cable**

100% Digital connection. HDTV compatible.



www.infocus.com/store part no. **SP-HDMI**

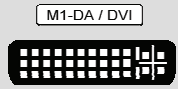
Connect to: **SCART Source**

Use: **SCART to RGBS Cable** (RGB with sync)

1. Connect 4 color-coded connectors to corresponding connectors on projector.
2. Enable **SCART RGB** in the **Source Enable** menu (**Settings › Sources › Source Enable**).

Connect to: **DVI Source**

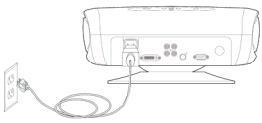
Use: **M1 to DVI Cable**
100% digital connection.



Connect the cable to the projector's M1-DA/DVI connector.

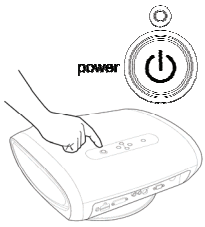
www.infocus.com/store part no. **SP-DVI-D**

4 Turn on projector and source



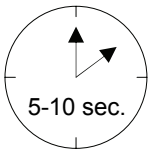
1 Connect the power cord to the projector and to an electrical outlet

The green light on the projector near the power button will turn on.



2 Turn on the projector

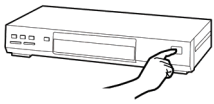
Press **power** (on the projector or remote). The green light on the projector will start blinking.



3 Wait for the lamp to warm up

After a few seconds, the green light will stop blinking and stay on. It can take a minute for the lamp to reach full brightness.

WARNING: Do not look directly into the lens when the projector is turned on.



4 Turn on the source device

Turn on your DVD player, cable box, VCR, game, or HDTV receiver.

5 Select the video source

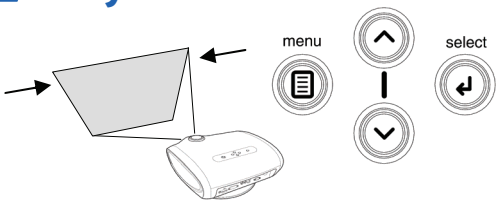
If needed, press **source** (on the projector or remote) to view the source. You may have to press it more than once.

5 Adjust the picture

1 Height

Tilt the projector up or down.

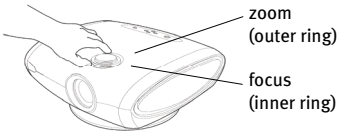
2 Keystone



To make the picture square:

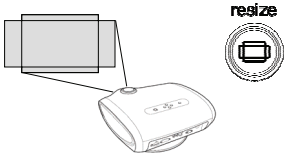
1. Press **menu** (on projector or remote).
2. Press ⌄ or ⌃ to highlight **Picture**, then press **select**.
3. Press ⌄ or ⌃ to highlight **Keystone**, then press **select**.
4. Press ⌄ or ⌃ to adjust keystone.
5. Press **menu** to exit.

3 Zoom and focus



Adjust zoom first, then focus the center of the image.

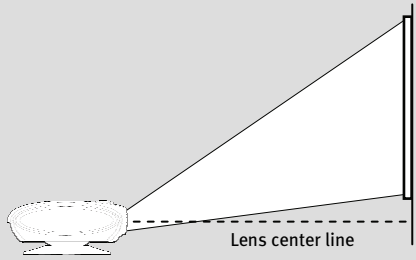
4 Aspect ratio



Press **resize** (on the remote) to make the picture wider (16:9) or narrower (4:3).

Projector location

As distance increases, the image gets larger and moves upwards.



Interactive Screen Size and Distance Calculator
www.infocus.com/calculator

IN72

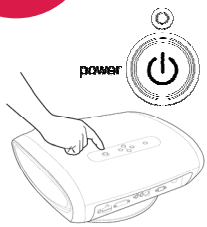
Diagonal Screen Size	Distance to Screen Minimum	Distance to Screen Maximum
60” / 1.5 m	7’10” / 2.4 m	9’4” / 2.8 m
80” / 2 m	10’5” / 3.2 m	12’4” / 3.8 m
92” /2.3 m	12’ / 3.7 m	14’2” / 4.3 m
150” / 3.8 m	19’6” / 5.9 m	23’1” / 7 m

IN74/IN76/IN78

Diagonal Screen Size	Distance to Screen Minimum	Distance to Screen Maximum
60” / 1.5 m	6’7” / 2 m	8’4” / 2.5 m
80” / 2 m	8’10” / 2.7 m	11’1” / 3.4 m
92” /2.3 m	10’1” / 3.1 m	12’10” / 3.9 m
150” / 3.8 m	16’5” / 5 m	20’10” / 6.3 m

Buy a Screen and Other Custom Accessories
www.infocus.com/store

6 Turn off the projector



Press the power button

The green light on the projector will blink while the fan cools the lamp. **If you need to unplug the projector**, wait until the fan stops and the green light stops blinking and stays on.

NOTE: While the green light is blinking, button presses on the projector and remote are ignored.

7 Register with InFocus

It's quick, easy, and secure.
Activate your warranty to ensure eligibility for service and support. Get special offers and notifications about free product updates.

1 Write down your projector's serial number

It's printed on the label on the back of the projector. You'll need it to register (and if you ever need to contact InFocus support).

Serial number: .....

2 Go to www.infocus.com/register

8 Read the Reference Guide

and visit the InFocus web site

Insert the CD-ROM, or go to www.infocus.com/support

The Reference Guide is on the CD-ROM in multiple languages. It covers advanced setup and operation, including lamp replacement instructions. The Reference Guide is also available at **www.infocus.com/support**

Troubleshooting

There is no picture or the image is blank

Check power

If the light on the projector near the power button is off, make sure the power cord is connected and plugged into a working electrical outlet.
If the light is green and *not* blinking, press the **power** button.

Check video source and cables

Make sure the video source (DVD player, cable box, VCR, game, HDTV receiver, etc.) is turned on and cables are securely connected between the source and the projector.

Press the Source button (on projector or remote)

You may need to press it several times to view the correct source.

Press the Auto Image button (on remote)

The picture is unstable or distorted, or “Signal out of range” is displayed

Press the Auto Image button (on remote)

The light on the projector is blinking red

Check air vents and lamp

Turn off the projector and remove anything that may be blocking its air vents. Leave the projector off for at least one minute to let it cool, then turn it on again. If the projector lamp won’t light and the red light starts to blink again, the lamp needs to be replaced. For lamp replacement instructions, see the Reference Guide, which is on the included CD-ROM or can be downloaded at **www.infocus.com/support**

More troubleshooting options are in the Reference Guide

The Reference Guide is on the included CD-ROM, or download it at www.infocus.com/support

WARNING: In the unlikely event of a lamp rupture, particles may be ejected from the projector. Keep out of the area under and around the projector when it is turned on. See the safety instructions booklet for more details.

Questions? InFocus is here to help!

Visit us at:

www.infocus.com/support

InFocus is here to support you with your new purchase. We can help you with...

- Determining screen sizes
- Documentation in other languages
- Connecting your sources (TV, DVD, Cable/Satellite, Game, etc.)
- Selecting optional accessories
- Product warranty protection plans

USA, Canada, Latin America
Customer Support Telephone
+1 (503) 685-8888
TOLL FREE: **800-799-9911**
Mon-Fri, 7 am – 5 pm Pacific
techsupport@infocus.com

Asia Pacific
Customer Support Telephone
Singapore: **+65 63539449**
China: **800.828.2268**
Australia: **1300-725-295**
Australia Direct Sales: **1800-885-841**
Mon-Fri, 9 am – 5 pm SGT
asia-support@infocus.com

Europe, Middle East, Africa
Customer Support Telephone
+31 (0)36 539 2820
Mon-Fri, 08:30 – 18:00 CET
emea.support@infocus.com

Warning: Hg - Lamp contains mercury. Manage in accordance with local disposal laws. See www.lamprecycle.org

Declaration of Conformity
Manufacturer: InFocus Corporation, 27500 SW Parkway Ave. Wilsonville, Oregon 97070-8238 USA
European Office: Louis Amstrongweg 110, 1311 RL Almere, The Netherlands
We declare under our sole responsibility that this projector conforms to the following directives and norms: EMC Directive 89/336/EEC, Amended by 93/68/EEC, EMC: EN 55022, EN 55024, EN 61000-3-2, EN 61000-3-3, Low Voltage Directive 73/23/EEC, Amended by 93/68/EEC, Safety: IEC 60950-1:1st Edition

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FCC Warning
Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
--Reorient or relocate the receiving antenna.
--Increase the separation between the equipment and receiver.
--Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
--Consult the dealer or an experienced radio/TV technician for help.
Changes or modifications to this equipment that are not expressly approved by InFocus Corp. may void the user's authority to operate the equipment.

Canada
This Class B digital apparatus complies with Canadian ICES-003.
Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Agency Approvals Product Models: P720, P740, P760
UL, CUL, NOM, IRAM, GOST, C-tick
Other specific Country Approvals may apply. Please see product certification label.

InFocus reserves the right to alter product offerings and specifications at any time without notice.